FIGURE 1 TP-201.2 TEST POINTS

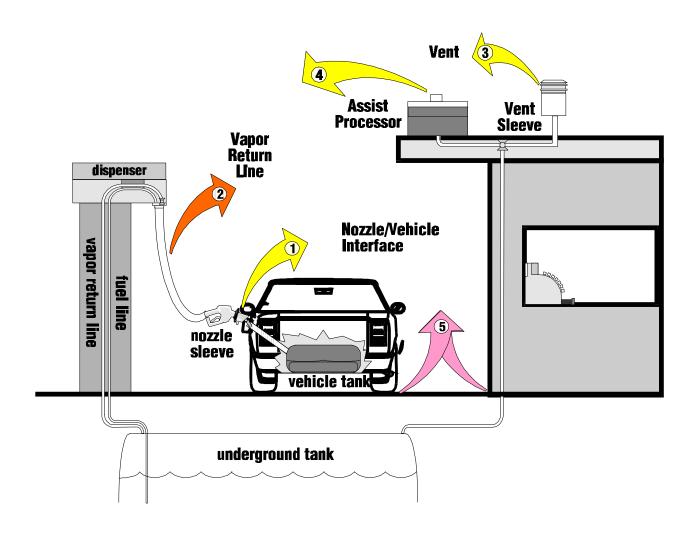
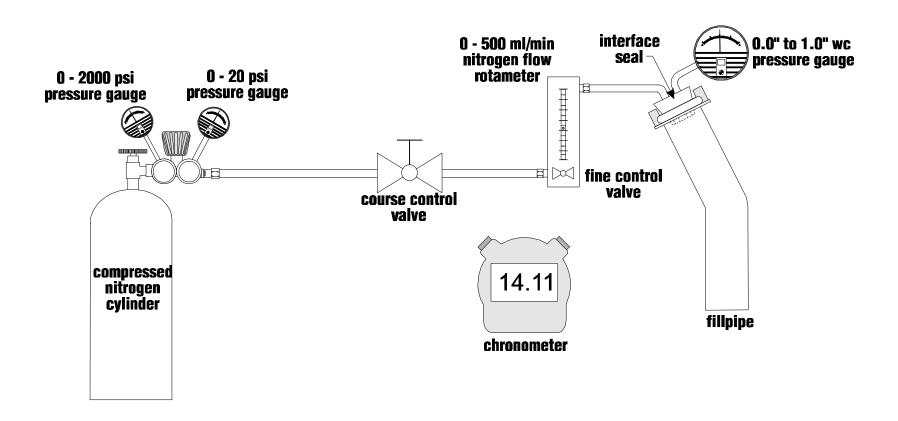
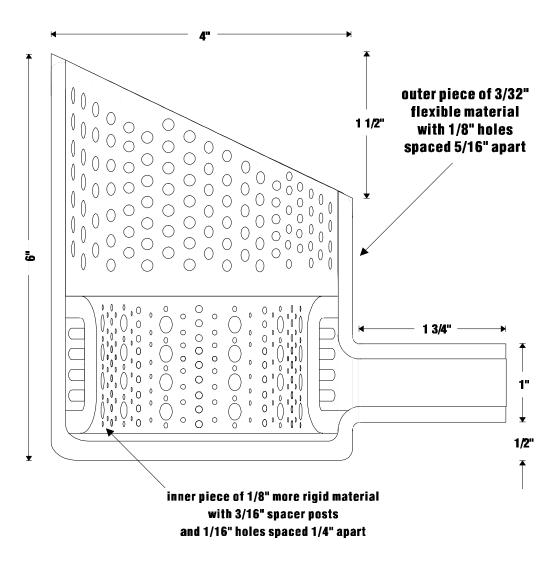


FIGURE 2 VEHICLE LEAK CHECK PROCEDURE (NITROGEN FLOW PRESSURIZATION)



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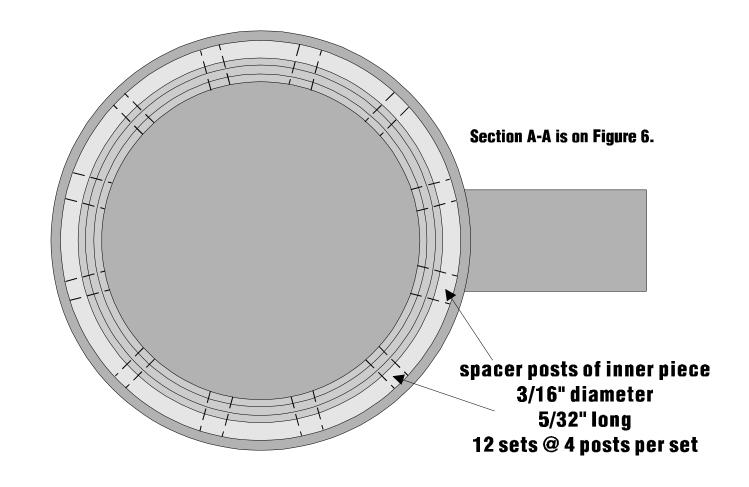
FIGURE 3
NOZZLE SLEEVE ASSEMBLY (SECTIONAL VIEW)



these dimensions are for example, and are not specifications

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FIGURE 4
NOZZLE SLEEVE ASSEMBLY (AXIAL VIEW)



Materials must be resistant to breakdown by fuels and additives and easily bonded and repaired.

FIGURE 5 NOZZLE SLEEVE ASSEMBLY INSTALLED ON DISPENSING NOZZLE AT TEST POINT 1

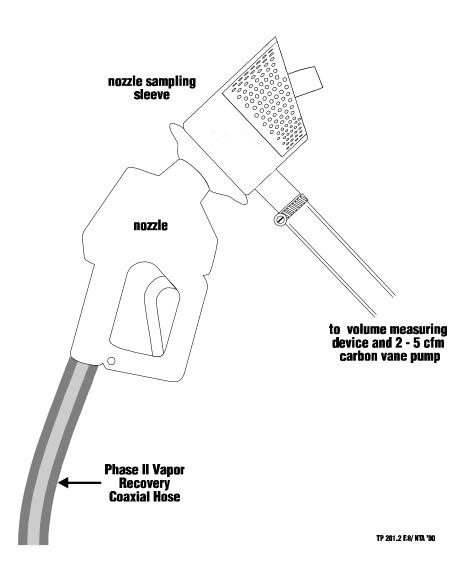


FIGURE 6
COMBUSTIBLE GAS DETECTOR USED FOR SLEEVE LEAK CHECKS

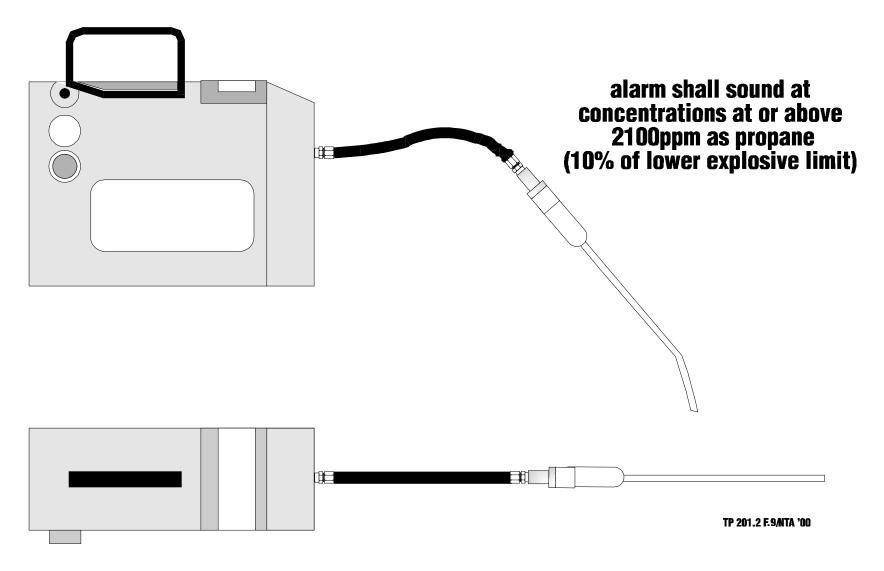


FIGURE 7

COMBUSTIBLE GAS DETECTOR IN USE DURING NOZZLE SLEEVE LEAK CHECK

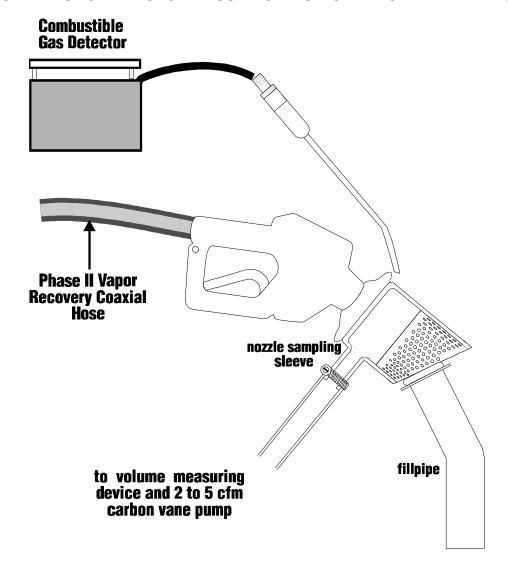


FIGURE 8
VAPOR RETURN LINE VOLUME MEASUREMENTS

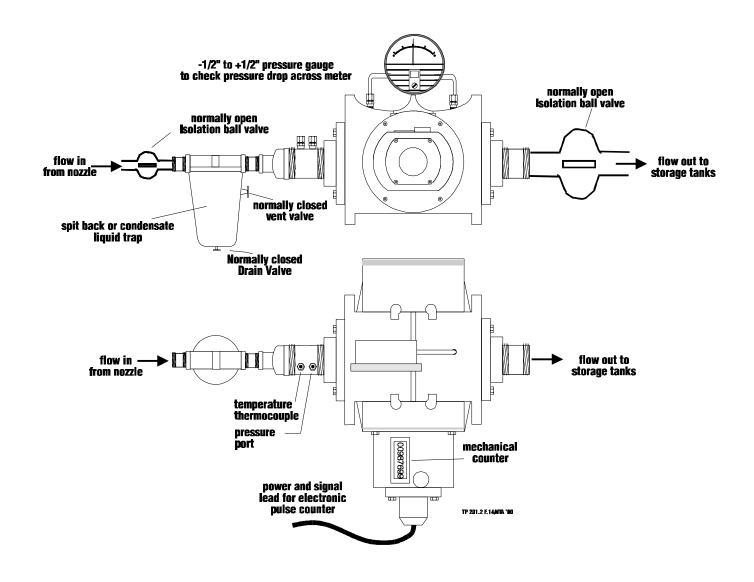
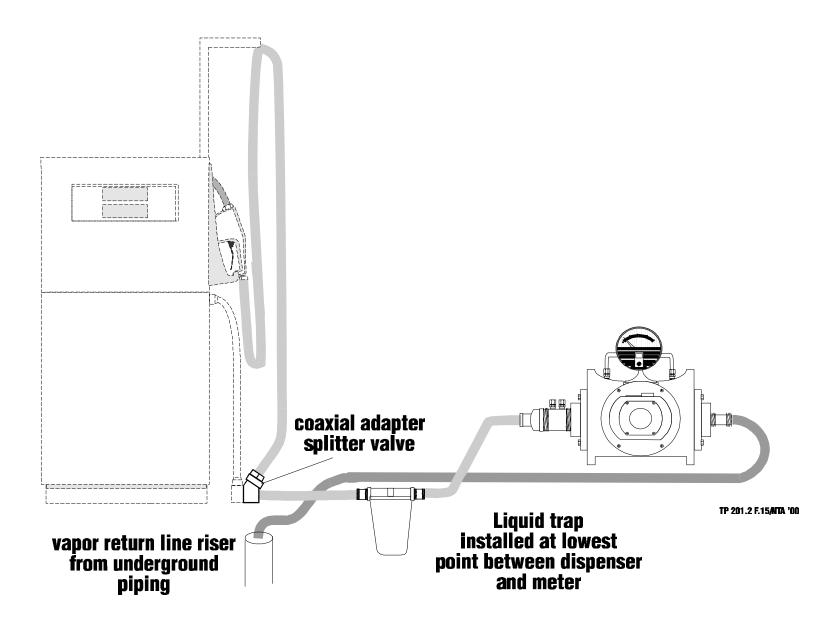


FIGURE 9

VAPOR RETURN LINE VOLUME MEASUREMENTS (SINGLE VR LINE)



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FIGURE 10
VAPOR RETURN LINE VOLUME MEASUREMENTS (VR LINES CONNECTED BY MANIFOLD)

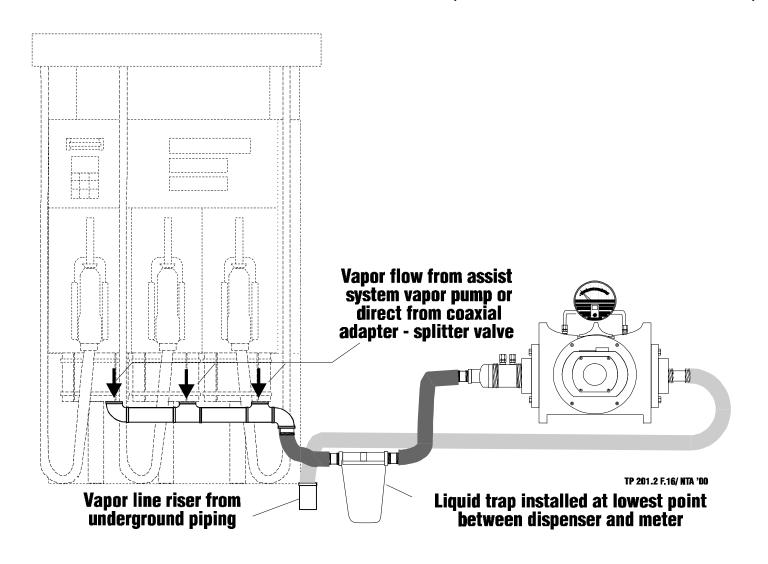
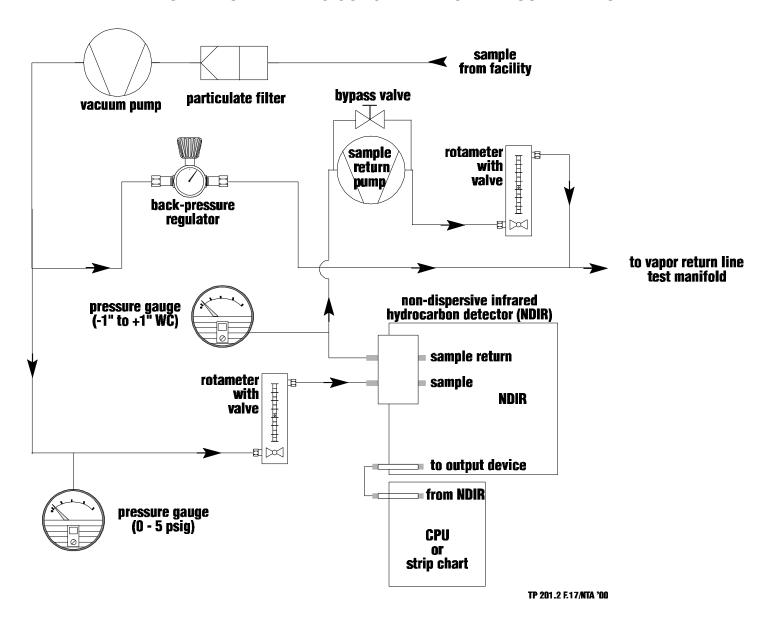


FIGURE 11

VAPOR RETURN LINE HC CONCENTRATION MEASUREMENTS



UST VENT PIPE SLEEVE ASSEMBLY

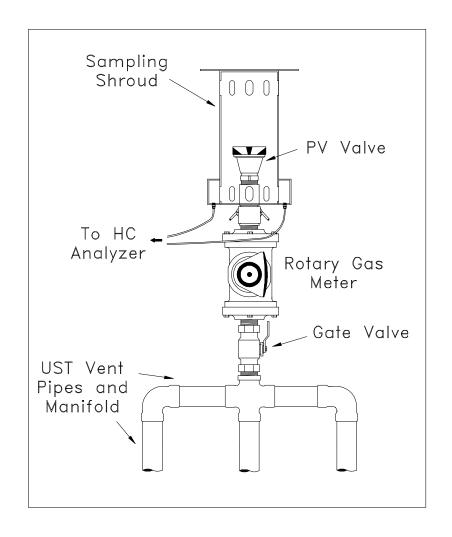


Figure 13 Test Site Vapor Recovery Equipment

Phase I Components

Fill Adapter Brand	Model	Serial	Installation Date	Warranty Exp. Date	Vapor Adapter Brand	Model	Serial	Installation Date	Warranty Exp. Date
Fill Cap Brand	Model	Serial	Installation Date	Warranty Exp. Date	Vapor Cap Brand	Model	Serial	Installation Date	Warranty Exp. Date
Drop Tube Brand	Model	Serial	Installation Date	Warranty Exp. Date	Spill Bucket Brand	Model	Serial	Installation Date	Warranty Exp. Date
Overfill Brand	Model	Serial	Installation Date	Warranty Exp. Date	PV Valve Brand	Model	Serial	Installation Date	Warranty Exp. Date
Other	Model	Serial	Installation Date	Warranty Exp. Date	Other	Model	Serial	Installation Date	Warranty Exp. Date

Phase II Components

ı		ı			
Dsp.	Other	Model	Serial	Installation	Warranty
#				Date	Exp. Date
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

_					
Dsp. #	Other	Model	Serial	Installation Date	Warranty Exp. Date
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Other	Other Model		Installation Date	Warranty Exp. Date		

			I	
Other	Model	Serial	Installation	Warranty
			Date	Exp. Date
			Date	Exp. Date

FIGURE 14

VEHICLE REFUELING DATA SHEET

TP-201 DATA	.2 SHEET FO	R TEST PO	DINT 1							
TEST ID:			DATE:			DATA RECORDED BY:				
VEHICLE INFORMATION										
VEH.NO. MAKE		KE	MODEL	YEAR		MATRIX CATEGORY		RVR?	TIME IN	
REFUELIN	REFUELING TEST DATA									
LIQUID IN TRAP (N/Y [ml])	VEHICLE LEAK (cfm)	VEHICLE LEAK (P/F)	GAS GRADE	SLEEVE LEAK (P/F)	FUEL VOL (GAL)	FUEL TIN (SE	ΛΕ Î	SLEEVE LIQUID (P/F[ml])	DISP RATE (GAL/MIN)	
VOLUME METER READINGS										
INITIAL METER (ACF)	FINAL METER (ACF)	METE TEMI (F)		SURE						

COMMENTS: